



**CERULEAN N 04LT** is Specially compounded for Low temperature resistance.

### Material Data

S.No	Description	ASTM Test Method	Unit	Spec
1.	Hardness	D 2240	Shore A	70±5
2.	Tensile Strength	D 412	MPa	8 (Min)
3.	Elongation @ break	D 412	%	150 (Min)
4.	Compression Set 22hrs@100°C	D 395 Method B	%	30 (Max)
	Compression Set 70hrs@100°C		%	50 (Max)

**Note:** This information is to the best of our knowledge, accurate and reliable and it does not necessarily indicate the end product performance. Hence, it is the customer's responsibility to evaluate the parts prior to use, especially in applications where the failure may result in injury and or damage.

### Features & Benefits

Good Mechanical Strength

Oil resistance

Good abrasion resistance

Extreme Low temperature resistance

Operating temperatures from -55°C to +107°C

### Applications

Valves

Pumps

Mechanical seals

Compressors reactors

### Product Range

O rings

U cup seal

X ring

Custom Molded parts

